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JC962 U.S. PTO

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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

NEW UTILITY PATENT APPLICATION TRANSMITTAL <i>(only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket Number	19923-06012
	First Named Inventor	David C. Banks
	Title	Quality of Service Using Virtual Channel Translation
	Express Mail Label No.	EL497213086US

JC962 U.S. PTO

09/29/01

08/13/01

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)	7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	8. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
3. <input checked="" type="checkbox"/> Specification <i>Total Pages</i> 51 <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"><input type="checkbox"/> Descriptive Title of the Invention<input type="checkbox"/> Cross Reference(s) to Related Case(s)<input type="checkbox"/> Statement Regarding Fed sponsored R & D<input type="checkbox"/> Background of the Invention<input type="checkbox"/> Brief Summary of the Invention<input type="checkbox"/> Brief Description of the Drawing(s)<input type="checkbox"/> Detailed Description<input type="checkbox"/> Claim or Claims<input type="checkbox"/> Abstract of the Disclosure	9. <input type="checkbox"/> Power of Attorney or Authorization of Agent
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. <i>Total Sheets</i> 14 113)	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement
5. Oath or Declaration	11. <input type="checkbox"/> Preliminary Amendment
a. <input checked="" type="checkbox"/> New Declaration <i>Total Pages</i> 1 <input type="checkbox"/> Executed (original or copy)	12. <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Citation(s)
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i>	13. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. <input checked="" type="checkbox"/> Return Postcard
6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	15. <input type="checkbox"/>
	16. <input type="checkbox"/>
	17. <input type="checkbox"/>
ADDRESS TO: Box Patent Application Commissioner for Patents Washington, D.C. 20231	

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____/____

Prior application information: Examiner: _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number and Bar Code
Label



00758

Name (Print/Type)	Michael Plimier	Registration No. (Attorney/Agent)	43,004
Signature		Date	August 13, 2001

19923/06012/DOCS/1199044.1

0002/PTO(modified) Rev. 10/2000		U.S. Department of Commerce Patent and Trademark Office		Complete if Known	
FEE TRANSMITTAL TOTAL AMOUNT OF PAYMENT Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$ 1,312.00)		Application Number		Not yet known	
		Filing Date		August 13, 2001	
		First Named Inventor		David C. Banks	
		Group Art Unit		Not yet known	
		Examiner Name		Not yet known	
		Attorney Docket Number		19923-06012	

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																								
1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. [†] <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP A duplicate Copy of this authorization is attached 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Other	3. ADDITIONAL FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code/Fee</th> <th>Small Entity Fee Code/Fee</th> <th>Fee Description</th> <th>Fee Due</th> </tr> </thead> <tbody> <tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month[†]</td><td></td></tr> <tr><td>116/\$390</td><td>216/\$195</td><td>Extension for response within second month[†]</td><td></td></tr> <tr><td>117/\$890</td><td>217/\$445</td><td>Extension for response within third month[†]</td><td></td></tr> <tr><td>118/\$1,390</td><td>218/\$695</td><td>Extension for response within fourth month[†]</td><td></td></tr> <tr><td>128/\$1,890</td><td>228/\$945</td><td>Extension for response within fifth month[†]</td><td></td></tr> <tr><td>119/\$310</td><td>219/\$155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>141/\$1,240</td><td>241/\$620</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>142/\$1,240</td><td>242/\$620</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr> <tr><td>143/\$440</td><td>243/\$220</td><td>Design Issue Fee</td><td></td></tr> <tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>126/\$180</td><td>126/\$180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>179/\$710</td><td>279/\$355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146/\$710</td><td>246/\$355</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149/\$710</td><td>249/\$355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="3">Other fee (specify):</td><td></td></tr> <tr><td colspan="3">Other fee (specify):</td><td></td></tr> <tr> <td colspan="3" style="text-align: right;">SUBTOTAL (3)</td> <td>(\$ 0.00)</td> </tr> </tbody> </table>	Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath		127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet		147/\$2,520	147/\$2,520	For filing a request for reexamination		115/\$110	215/\$55	Extension for response within first month [†]		116/\$390	216/\$195	Extension for response within second month [†]		117/\$890	217/\$445	Extension for response within third month [†]		118/\$1,390	218/\$695	Extension for response within fourth month [†]		128/\$1,890	228/\$945	Extension for response within fifth month [†]		119/\$310	219/\$155	Notice of Appeal		141/\$1,240	241/\$620	Petition to revive unintentionally abandoned application		142/\$1,240	242/\$620	Utility Issue Fee (Or Reissue)		143/\$440	243/\$220	Design Issue Fee		122/\$130	122/\$130	Petitions to the Commissioner		126/\$180	126/\$180	Submission of Information Disclosure Statement		179/\$710	279/\$355	Request for Continued Examination (RCE)		581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)		146/\$710	246/\$355	Filing a submission after final rejection (37 CFR 1.129(a))		149/\$710	249/\$355	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify):				Other fee (specify):				SUBTOTAL (3)			(\$ 0.00)
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1. FILING FEE			
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
101/\$710	201/\$355	Utility Filing	710
106/\$320	206/\$160	Design Filing	
108/\$710	208/\$355	Reissue	
114/\$150	214/\$75	Provisional Filing	
SUBTOTAL (1)			(\$ 710.00)

2. CLAIMS			
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
103/\$18	203/\$9	Claims in excess of 20	
102/\$80	202/\$40	Independent claims in excess of 3	
104/\$270	204/\$135	Multiple dependent claim	
109/\$80	209/\$40	Reissue independent claims over original patent	
110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent	

(Col 1)		(Col 2)		(Col 3)			
For	No. of Existing Claims	minus*	Highest No. Previously Paid For	=	Extra**	x	Fee
TOTAL	49	minus*	20 or 0	=	29	x	18
INDEP	4	minus*	3 or 0	=	1	x	80
[] First presentation of multiple dependent claim							
SUBTOTAL (2)							(\$ 602)

* Subtract the greater number of Col. 2
** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Michael Plimier	Reg. Number	43,004
Signature		Date	August 13, 2001

19923/06012/DOCS/1199022.1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor		David C. Banks
Title	Quality of Service Using Virtual Channel Translation	
Atty Docket Number		19923-06012

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 13, 2001

Date



Signature

Michael Plimier, Reg. No. 43,004

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.